INTERNATIONAL SEARCH REPORT



A. CLASSII IPC 7	FICATION OF SUBJECT MATTER H04L12/26							
According to	International Patent Classification (IPC) or to both national classifica	ation and IPC						
B. FIELDS								
IPC 7	cumentation searched (classification system followed by classification HO4L GO6F	on symbols)						
Documentat	ion searched other than minimum documentation to the extent that si	uch documents are included in the fields se	earched					
Document	our searched viner man manner, seemen a							
Electronic da	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)					
EPO-Internal								
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.					
A	US 2002/133756 A1 (JAIN SUDHANSHU 19 September 2002 (2002-09-19) figures 1-4,6 page 1, paragraph 6 page 2, paragraphs 15,16 page 3, paragraph 39 page 4, paragraph 49 page 5, paragraph 59-61 page 6, paragraphs 61,64 page 8, paragraphs 84-86 page 9, paragraphs 99,100	./	1-19					
X Furti	ner documents are listed in the continuation of box C.	X Patent family members are listed i	n annex.					
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but		 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family 						
9	November 2004	17/11/2004						
Name and r	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Mircescu, A						

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C.(Continu Category °	etion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 568 615 A (LINDESMITH ROBERT J ET AL) 22 October 1996 (1996-10-22) figures 1-4 column 2, lines 60-67 column 3, lines 1-26 column 6, lines 12-67 column 7, lines 58-67 column 8, lines 1-7 column 12, lines 51-67 column 13, lines 1-6 column 15, lines 32-67 column 16, lines 27-38 column 21, lines 21-38 column 22, lines 7-28	1-19
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Information on patent family members

International Application No /EP2004/051700				
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